IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SUNDARAM, Mani et al. Group Art Unit: 2811

Serial No. 10/803,295 Examiner: CRANE, S.

Filing or 371 (c) Date: March 18, 2004 Dkt No: 20030127-US

For: QWIP WITH ELECTRON LAUNCHER FOR REDUCING DIELECTRIC

RELAXATION EFFECT IN LOW BACKGROUND CONDITIONS

To: Mail Stop After Final

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From: 42716

Commissioner:

RESPONSE TO EX PARTE QUAYLE ACTION AMENDMENT

INTRODUCTORY COMMENTS

In response to the Office's Ex Parte Quayle Action dated September 7, 2006, the Applicant has timely enclosed herein: 4 pages Office Action Response. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page $\underline{2}$ of this paper.

Remarks/Arguments begin on page 4 of this paper.

DEPOSIT ACCOUNT 190130 AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.